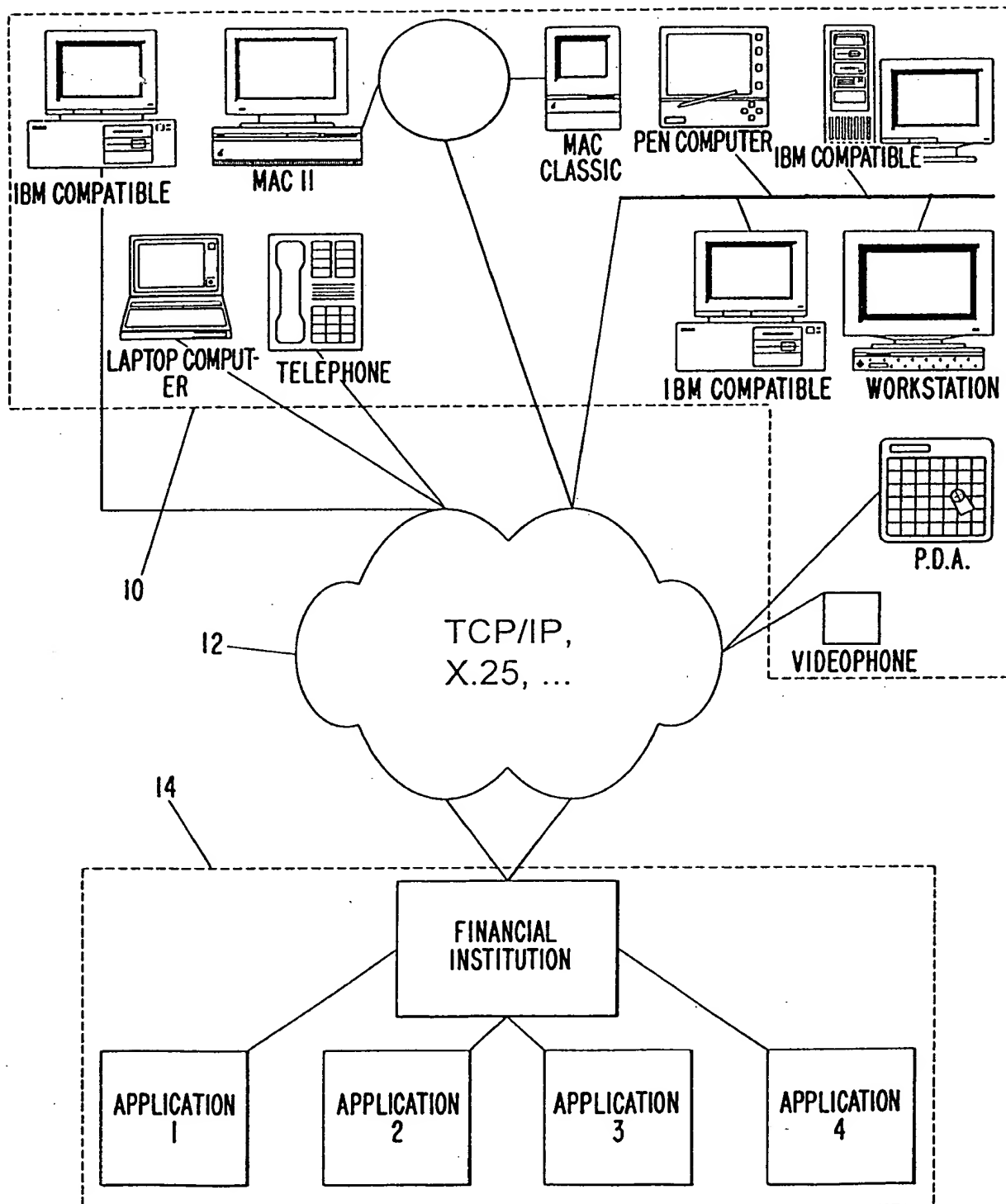


FIG. 1



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FIG. 2

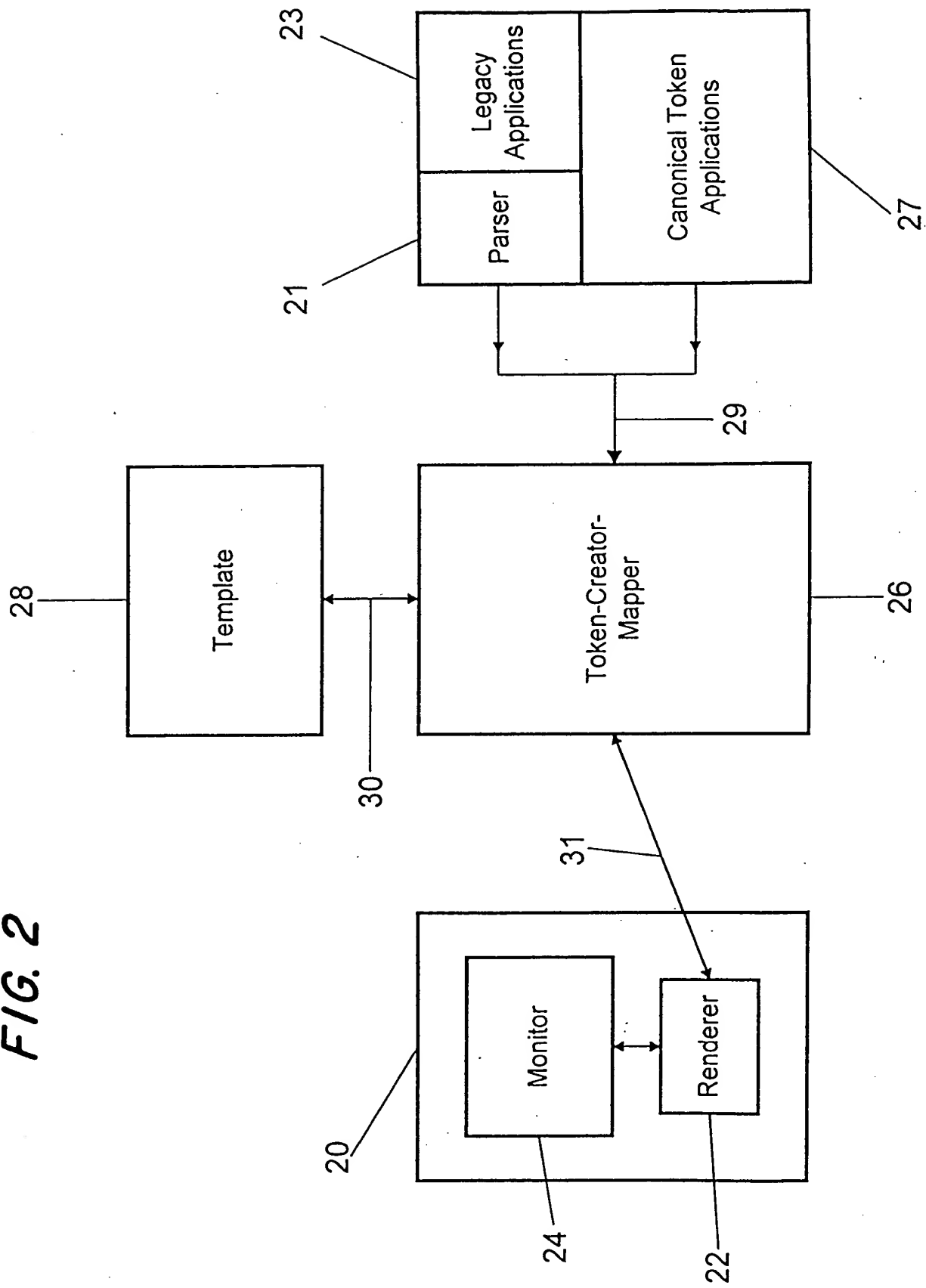


FIG. 3

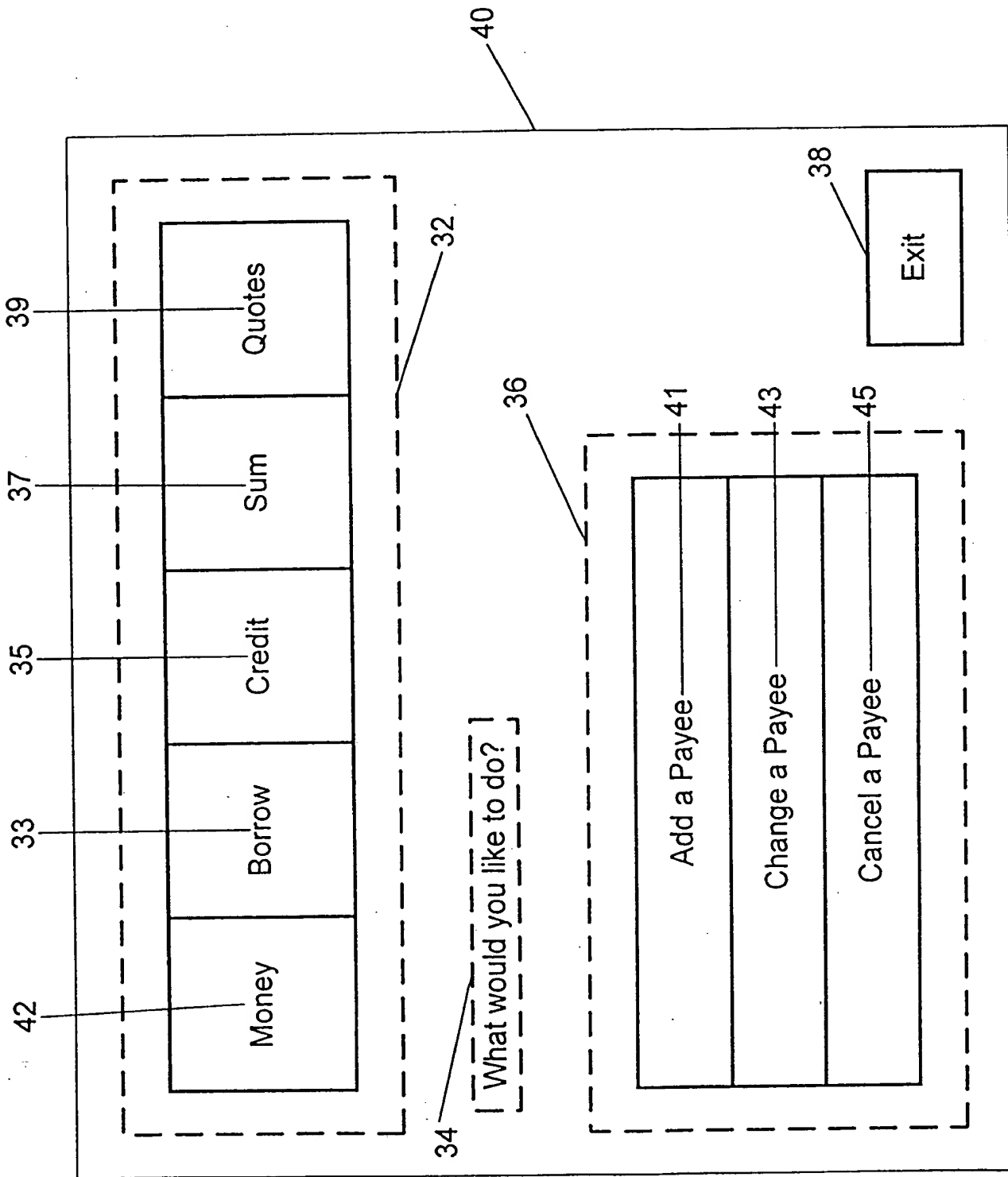


FIG. 4

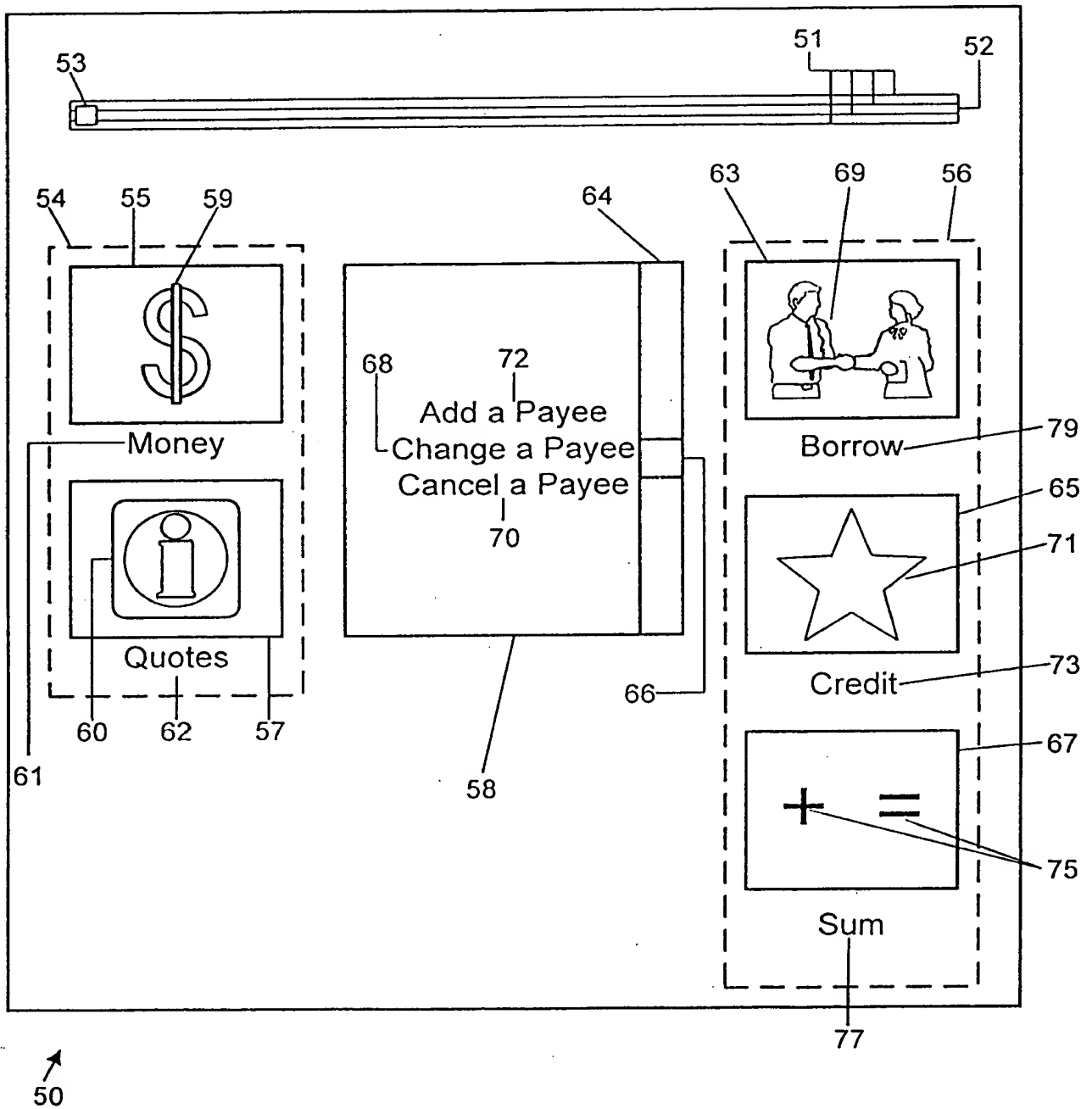


FIG. 5

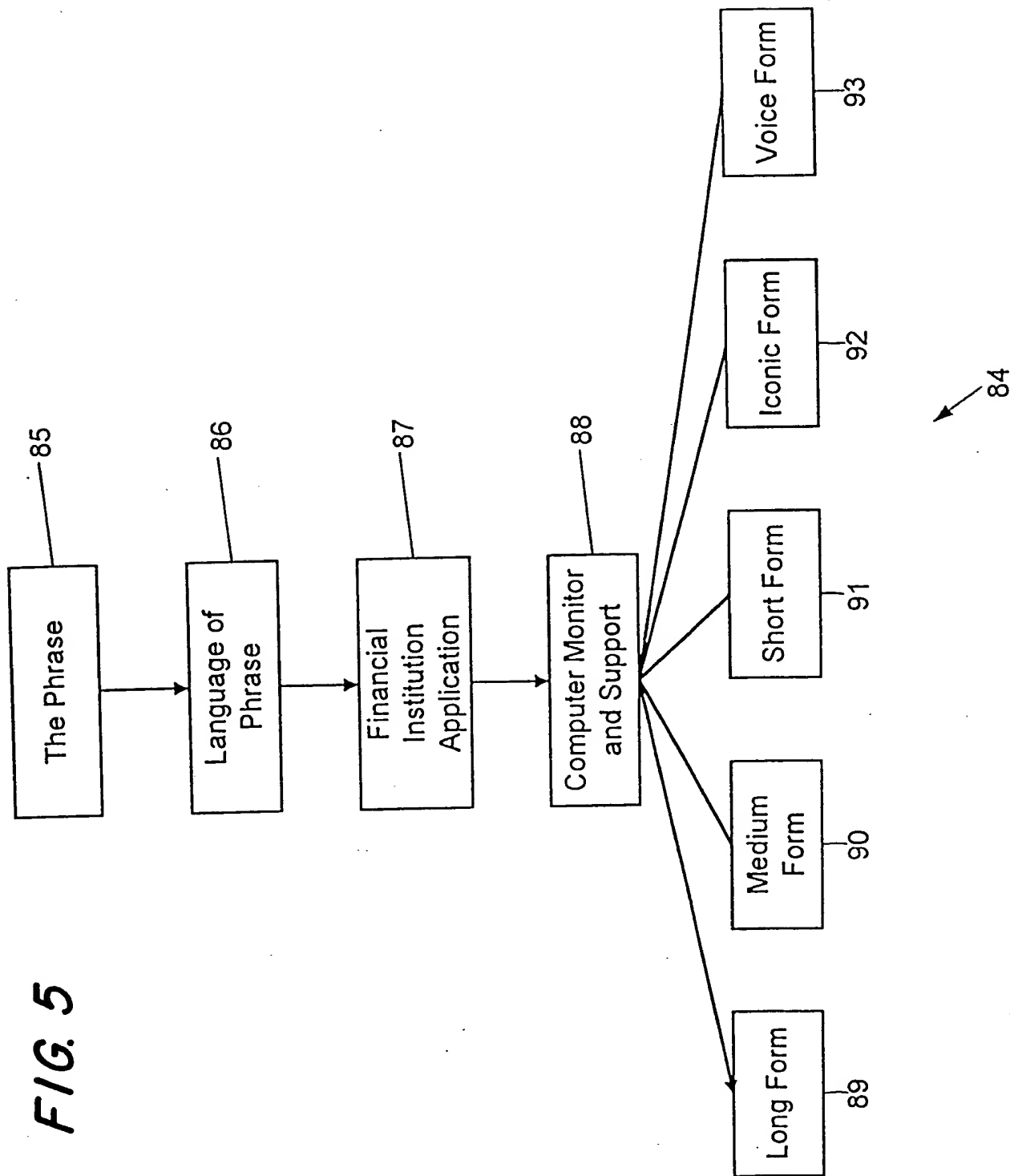


FIG. 6

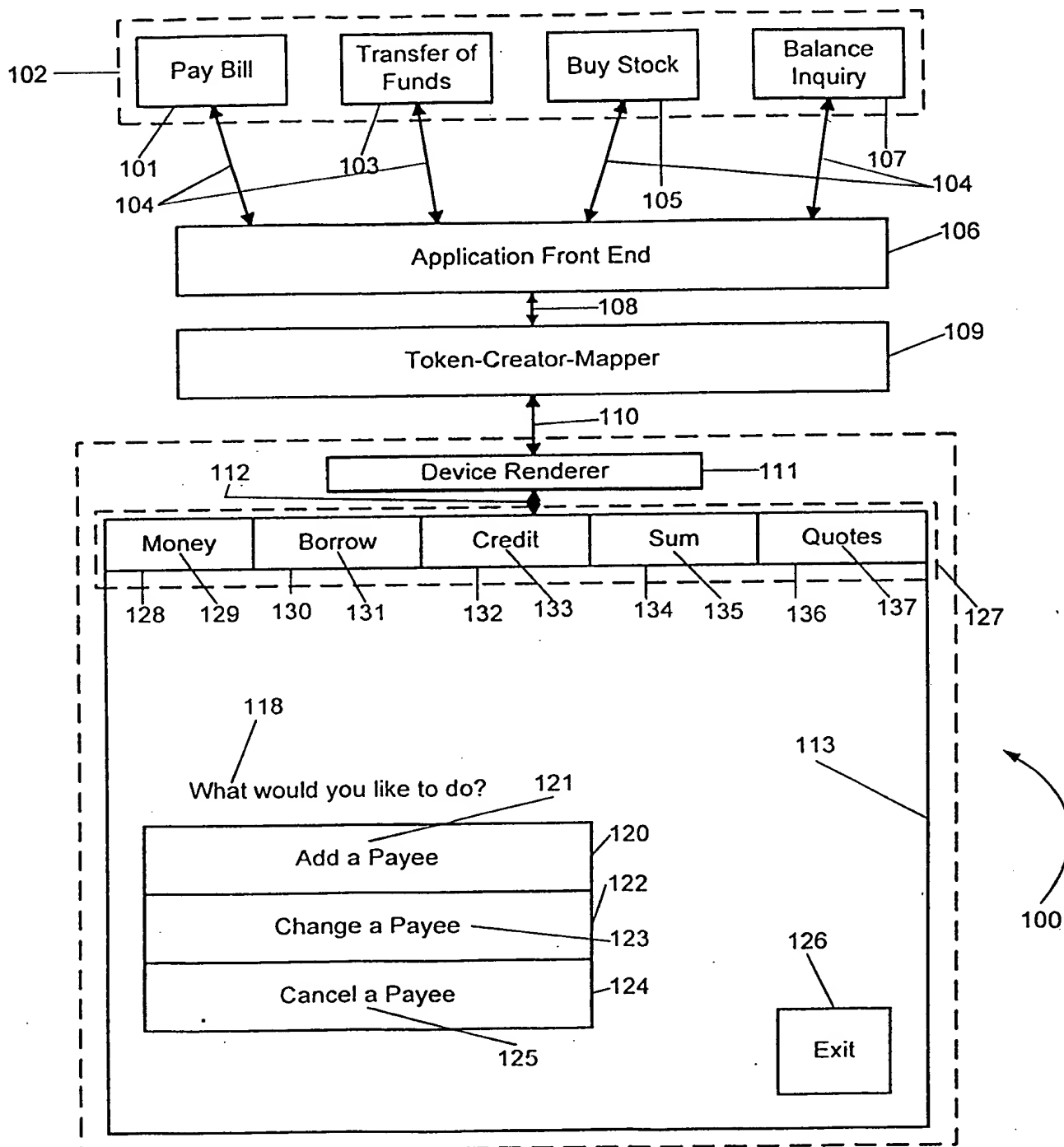


FIG. 7

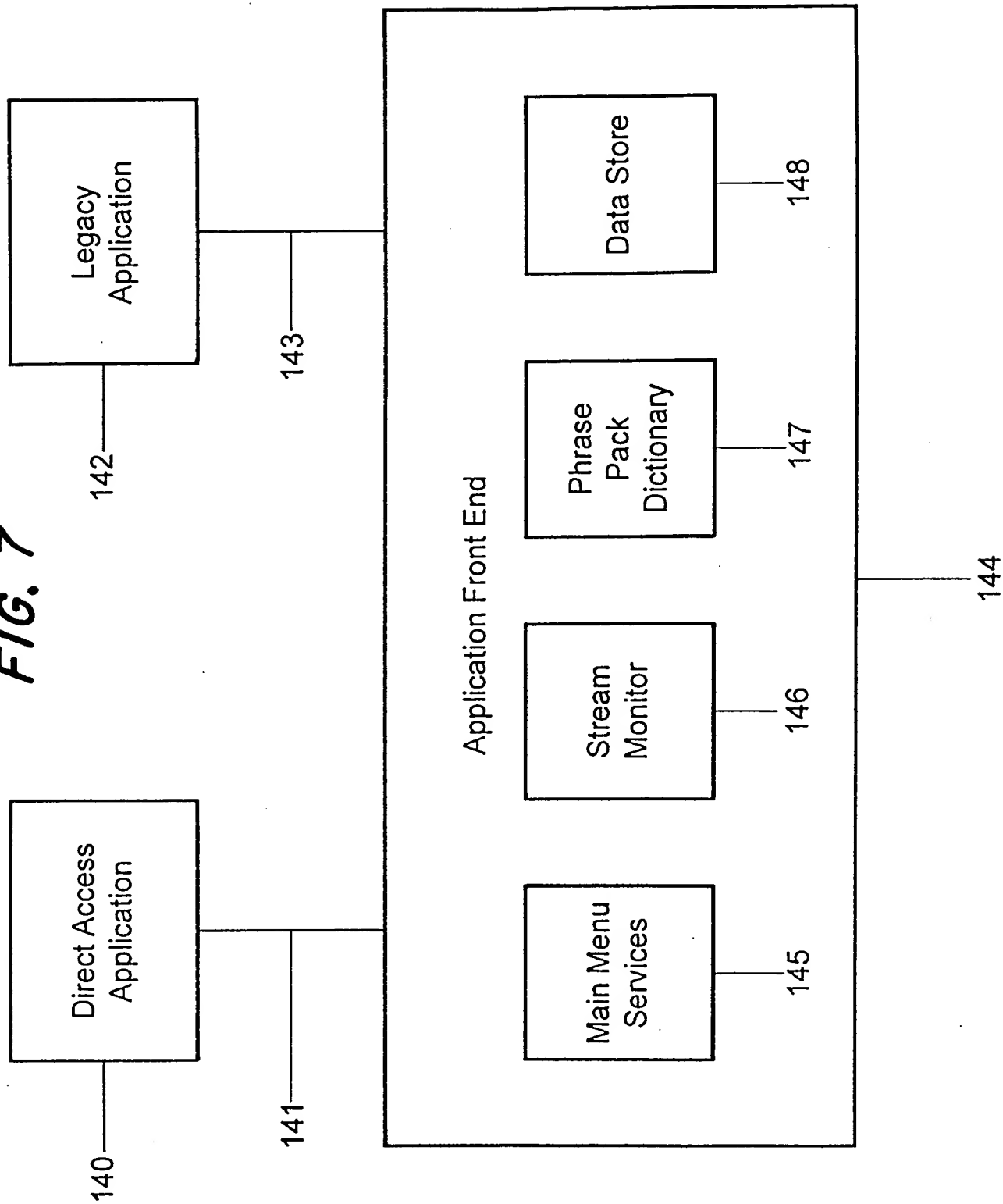


FIG. 8

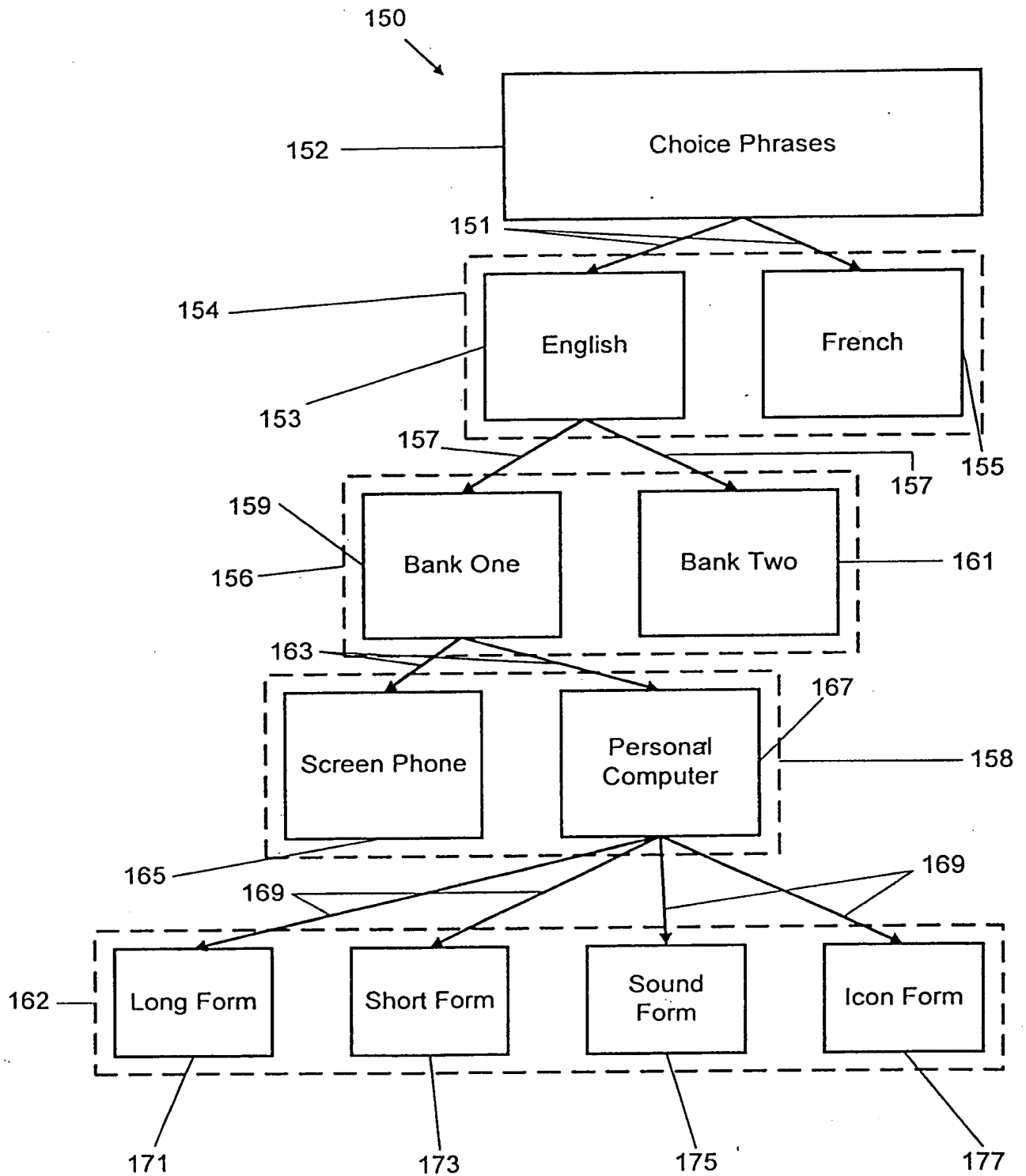
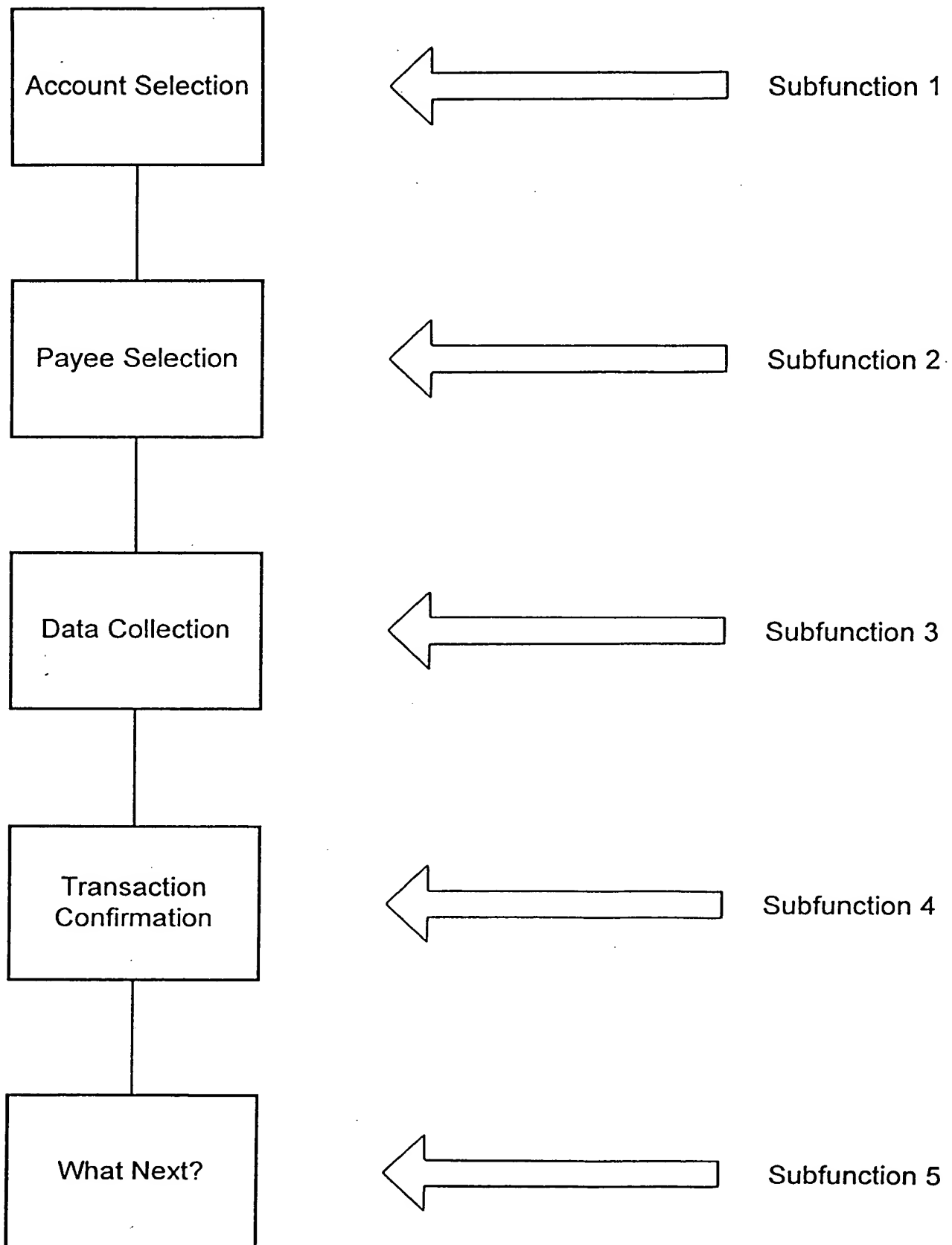


FIG. 9



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FIG. 10

TOKEN TYPE	WINDOW MENU BAR	WINDOW TITLE	WINDOW MENU	WINDOW MENU ITEM	GROUP	TEXT FIELD	TABLE HEADER ITEM	TABLE DATA ITEM	TABLE ROW DELIMITER	LIST	LIST ITEM	BUTTON	IMAGE
SCREEN	1 ONLY	1 ONLY			X	X				X		X	X
DIALOG	1 ONLY	1 ONLY			X	X				X		X	X
WINDOW MENU BAR			X										
WINDOW MENU			X	X									
GROUP					X	X				X		X	X
TEXT FIELD												X	X
TABLE							X	X	X				
TABLE HEADER ITEM						X						X	X
TABLE DATA ITEM						X						X	X
LIST										X	X		
LIST ITEM						X						X	X
FORCED BREAK						X		X			X	X	
CENTER						X	X	X			X	X	X
LEFT						X	X	X			X	X	X
RIGHT						X	X	X			X	X	X
MONEY						X	X	X			X	X	X
HIGHLIGHT						X	X	X			X	X	X

FIG. 11

TAG	ATTRIBUTE	TEMPLATE	STREAM	FULL TAG	ABBREVIATION	DEFAULT	TERMINATED	NOTES
-----	-----------	----------	--------	----------	--------------	---------	------------	-------

SCREEN		X	X	< SCR...> OR <DLG...>			< /SCR > OR < /DLG >	DLG IS A DIALOG BOX
ID		X	X	ID = name				
BACKGROUND		X		BACKCOLOR = color	BC = color			
WINDOW TITLE		X	X	<WTITLE...>			< /WTITLE >	
ID		X	X	ID = name				
MOVABLE		X		MOVE = [YN]		Y		
SIZABLE		X		SIZE = [YN]		Y		
CLOSABLE		X		CLOSE = [YN]		Y		
TITLE TEXT			X					
WINDOW MENU BAR		X	X	<WMENU...>				
ID		X	X	ID = name				
WINDOW MENU			X	<M...>			< /M >	
ID			X	ID = name				
MENU TEXT			X					
WINDOW MENU ITEM			X	<MI...>			< /MI >	
ID			X	ID = name				
VALUE			X	VALUE = n				
CHOICE ENABLED			X	ENABLED = [TRUE/FALSE]	EN = [TF]	T		
MENU ITEM TEXT			X					

FIG. 12

TAG	ATTRIBUTE	TEMPLATE	STREAM	FULL TAG	ABBREVIATION	DEFAULT	TERMINATED	NOTES
GROUP		X	X	< GROUP...>				CONTAINER: WHAT ELEMENTS CAN BE CONTAINED NEEDS TO BE DEFINED
ID		X	X	ID = name				
STYLE			X	STYLE = known style	ST = style			MENU BAR, BLACKBOX OR TRANSPARENT
SIZE/POSITION		X		X = n Y = n H = n W = n				
OTHER ATTRIBUTES, BASED ON STYLE			X					
TEXT FIELD		X	X	< TXT... >			< /TXT >	
ID		X	X	ID = name				
TEXT ALIGNMENT			X	ALIGN=[LEFT CENTER RIGHT]	AL = [L C R]	LEFT		
SIZE/POSITION		X		X = n Y = n H = n W = n				
FONT STYLE		X		FONT = font name	FN = font			
FONT SIZE		X		FONT SIZE = n	FS = n			
FOREGROUND COLOR		X		FOREGROUND COLOR = color	FC = color			
BACKGROUND COLOR		X		BACKGROUND COLOR = color	BC = color			
PHRASE PACK			X	PP.LONG = text data	PP.L=text			PHRASE PACK IS A STRUCTURE CONTAINING THE VARIOUS TEXT RENDERINGS ASSOCIATED WITH THE BUTTON
TABLE		X	X	< TABLE... >			< /TABLE >	
ID		X	X	ID = name				
SIZE/POSITION		X		X = n Y = n H = n W = n				
NUMBER OF COLUMNS			X	NUMCOLS = n	NC = n	PER DATA		IF NOT SPECIFIED, THESE ARE SET BY RENDERER
NUMBER OF ROWS			X	NUMROWS = n	NR = n	PER DATA		IF NOT SPECIFIED, THESE ARE SET BY RENDERER

FIG. 13

TAG	ATTRIBUTE	TEMPLATE	STREAM	FULL TAG	ABBREVIATION	DEFAULT	TERMINATED	NOTES
TABLE HEADER			X	< TH... >			<TH>, <TD>, <TR>, OR </TABLE>	HEADER INFO. (BOLD)
COLUMN SPAN			X	COLSPAN = n		1		
ROW SPAN			X	ROWSPAN = n		1		
ALIGNMENT			X	ALIGN=[LEFT CENTER RIGHT]	AL = [L C R]	CENTER		
TABLE TEXT			X					
TABLE DATA			X	< TD... >			<TH>, <TD>, <TR>, OR </TABLE>	
ROW SPAN			X	COLSPAN = n		1		
ALIGNMENT			X	ROWSPAN = n		1		
TABLE TEXT			X	ALIGN=[LEFT CENTER RIGHT]	AL = [L C R]	CENTER		
TABLE ROW			X	< TR >				TERMINATES ROW
LIST				< LIST >			< /LIST >	
ID		X	X					
SIZE / POSITION		X		X = n Y = n H = n W = n				
LIST TYPE			X					
OTHER ATTRIBUTES, DEPENDENT ON TYPE								
LIST ITEM				< LI >				
VALUE			X	VALUE = val	V = x			
SELECTED			X	SELECTED = [YES NO]	SE = [Y N]	NO		
LIST ITEM PHRASE PACK			X	PP. LONG = text data	PP. L = text			LONG OR SHORT FORMS

FIG. 14

TAG	ATTRIBUTE	TEMPLATE	STREAM	FULL TAG	ABBREVIATION	DEFAULT	TERMINATED	NOTES
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CHOICE		X	X	< BTN... >			< CH... >	
ID		X	X	ID = name				
VALUE			X	VAL = character	V = char			
HOT KEY		X		HOTKEY = key	HK = char			
STYLE			X	STYLE = known style	ST = style			EXIT, CAT BUTTON, MENU BUTTON, TEXT BUTTON, ICON BUTTON...
ALIGNMENT			X	ALIGN = [LEFT CENTER RIGHT]	AL = [L C R]	LEFT		
SELECTED			X	SELECTED = [YES NO]	SE = [Y N]	NO		
ENABLED			X	ENABLED = [TRUE FALSE]	EN = [T F]	TRUE		
SIZE/POSITION		X		X = n Y = n H = n W = n				
ACTION			X	ACTION = [SUBMIT SELECT NEXT FOLD]	ACT = [SUB SEL NXT]	SUBMIT		
BUTTON PHRASE PACK			X					
BUTTON IMAGE			X	BIMG = image file				ONLY FOR ICONBTN
ADSI SOFT KEY			X	SOFTKEY = [TRUE FALSE]	SOFT = [T F]	FALSE		CHOICE SHOULD BE MAPPED TO SOFT KEY
VIRTUAL TERMINAL WINDOW				DETAILS TBD				
ID		X	X					
TYPE/PROTOCOL		X						
SIZE/POSITION		X						
DATA			X					
IMAGE				< IMG... >				
ID		X	X	ID = name				
SIZE/POSITION		X		X = n Y = n H = n W = n				
IMAGE FILE			X	SCRC = Image file				

FIG. 15

TAG	ATTRIBUTE	TEMPLATE	STREAM	FULL TAG	ABBREVIATION	DEFAULT	TERMINATED	NOTES
INPUT				< INPUT... >			< /INPUT >	
ID		X	X	ID = name				
SIZE/POSITION		X		X = n Y = n H = n W = n				
DATA TYPE			X	TYPE = datatype	TY = dt			ALPHA, NUMERIC, PASSWORD, AMOUNT, ETC.
MAXIMUM LENGTH			X	MAXLEN = n	MAX = n	NONE		
MINIMUM LENGTH			X	MINLEN = n	MIN = n	0		
TAB ORDER			X	TABORDER = n	TAB = n			
STATUS BAR		X	X					
ID		X	X					
OTHER TBD			X					
FORCED LINE BREAK			X	< BR >				
CENTER			X	< CENTER >	< C >		< /CENTER > OR < /C >	MODIFIES ALIGNMENT
LEFT			X	< LEFT >	< L >		< /L >	MODIFIES ALIGNMENT
RIGHT			X	< RIGHT >	< R >		< /R >	MODIFIES ALIGNMENT
MONEY FORMAT			X	< \$ >			< /\$ >	MODIFIES STYLE
HIGHLIGHT			X	< HL >			< /HL >	MODIFIES STYLE

FIG. 16

FILE HELP

05/11/92 12:00EST

(1) CASH	(2) SAVINGS & INVESTMENTS	(3) BORROWING & LOANS	(4) CREDIT CARDS	(5) SUMMARY & SERVICE	(6) QUOTES	(8) SEE INFO
					(0) MSGS*	(9) ACTION

OKAY, PLEASE PRESS THE ONES YOU WANT TO PAY (PRESS AGAIN TO NOT PAY),

(A) YOUR FREQUENT PAYEES

(B) A & S	(C) AMEREXP	(D) BLOOMIES
(E) CAR INSURE	(F) CAR LOAN	(G) CHURCH
(H) DINERS CLUB	(I) DOCTOR	(J) DRY CLEAN
(K) EXXON	(L) LILCO	(M) LILCO BUDGET
(N) MACYS	(O) MASTERCARD	(P) MORTGAGE
(Q) SCHOOL	(R) SHELL OIL	(S) VISA
(T) VISA1	(U) VISA2	(V) VISA3
(W) VISA4	(X) VISA5	(Y) VISA6

PLEASE PRES (+) FOR MORE, OR RETURN WHEN YOU ARE FINISHED (ESC) EXIT

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FIG. 17

FILE HELP

OKAY, WHICH MAY I HELP YOU WITH?

(1) CASH *

(2) SAVINGS & INVESTMENTS

(3) BORROWING AND LOANS

(4) CREDIT CARDS

(5) SUMMARY & SERVICE

(6) CURRENT STOCK QUOTES

(0) MESSAGES (YOU HAVE NEW MAIL)

0040588 020199